Dimensions			Contents	Reference to last Measurement
gth 4	Breadth 5	Depth 6	7	8
		IT – 36314 –		
=00		1455 – 72628 –		
		Fin – 118021 –		
		Ken – 18157 –		
		(BS – 1814 –		
		Ram – 14855 –		
		Fin – 4000		
		267791 = 00		

RA Bill No 1 & Final

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 193143

Serial No. BR 348/30-9-14

Name of work Providing asphalting from road cum Cover to in Balaji layout Surrounding in ward-8

Name of Contractor of nature of Agency (Kumar Raj) Sri Vinayaka Builders

Date of commencement of work Agreement No EE/Dvlp/Comp/W.O/61/14-15 dt 17/3/14

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Ward No. ① Earth work excn by manual means in ordinary soil involving an average lead to throw upto 2.00 mtr.						
	Culvert –	1	8.50	2.00	1.10	18.70 Cum	
	B/s Slab drain Rft	1	30.00	0.90	0.60	16.20	
		1	30.00	0.90	0.60	16.20	
		1	30.00	0.90	0.60	16.20	
		1	15.20	0.90	0.60	8.21	
		1	12.50	0.90	0.60	6.75	
		1	28.50	0.90	0.60	15.39	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R/S	1	30.00	0.90	0.60	16.20	
		1	30.00	0.90	0.60	16.20	
		1	30.00	0.90	0.60	16.20	
		1	15.20	0.90	0.60	8.21	
		1	12.50	0.90	0.60	6.75	
		1	28.50	0.90	0.60	15.39	
	RCC drain	1	30.00	1.20	0.90	32.40	
		1	8.10	1.20	0.90	8.75	
	Desilting Manhod R/S	1	30.00	0.45	0.35	4.73	
		1	30.00	0.45	0.40	5.40	
		1	30.00	0.45	0.35	4.73	
	Manhod - R/S	1	30.00	0.45	0.30	4.05	
		1	30.00	0.45	0.35	4.73	
		1	30.00	0.45	0.40	5.40	
		1	30.00	0.45	0.35	4.73	
		1	30.00	0.45	0.30	4.05	
					Total	255.56 cum.	

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Serial No.....

Name of work.....F

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	
		Number
1	2	3
		R/S
	Item: no (3) Recovering BS (4)	
	Item: no (5) providing goo roughly dressed and f 1:6 including BS slab cover R/S	2
	< R/S	2
		2

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
30.00	0.90	0.60	16.20	
0.00	0.90	0.60	16.20	
0.00	0.90	0.60	16.20	
5.20	0.90	0.60	8.21	
2.50	0.90	0.60	6.45	
8.50	0.90	0.60	15.39	
.00	1.20	0.90	32.40	
.10	1.20	0.90	8.75	
.00	0.45	0.35	4.73	
.00	0.45	0.40	5.40	
.00	0.45	0.35	4.73	
.00	0.45	0.30	4.05	
.00	0.45	0.35	4.73	
.00	0.45	0.40	5.40	
00	0.45	0.35	4.73	
.00	0.45	0.30	4.05	
		Total	255.56 Cum	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 193144

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Limited to 255.56 Cum Effl. 65.22 Km						Rs 16622.00
	Item no (3) Removing BS Kab Cover and Packing < (4) — as Executed —						
	Item no (5) providing granite Kab of selected quality roughly dressed and laid in cement mortar 1:6 including fixing and curing etc.						
	BS slab Cover 2/5	2	30.00		1.80	108.00 Sqm	
	<2/5	2	30.00		1.80	108.00	
		2	30.00		1.80	108.00	

BOOK

Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		metal layer upto	
		terminus Surface	
		main road	
.00	-	240.00	
.00	-	240.00	
.00	-	240.00	
.00	-	240.00	
.00	-	240.00	
		1200.00	
		72.79 Cum	₹ 86183.00
approved			
and Depth			
.00	0.60	144.00 Cum	
.00	0.60	144.00 "	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 193147

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	30.00	8.00	0.60	144.00 Cum	
		1	30.00	8.00	0.60	144.00 "	
		1	30.00	8.00	0.60	144.00 "	
						720.00	
	Item. alo. (14) providing and laying in position RCC M 166.33/Cum ₹ 1,19,750.00 reinforced cement concrete of design mix M20 with ope cement @ 300kg with 20 mm down size graded granite metal.						
	Culvert	1	7.40	1.80	0.28	3.06 Cum	
	CC drain bottom	1	30.00	0.90	0.10	2.70 "	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	8.10	0.90	0.10	0.73	
	Sidewalls	2	38.00	0.15	0.60	6.84	
		2	8.10	0.15	0.60	1.46	
	Covering slabs	1	30.00	0.90	0.10	2.70	
		1	8.10	0.90	0.10	0.73	
						18.22 cum	
						17.20 cum	
From abo. (6)	providing and laying spreading and Compacting graded Base aggregate to wet mix macadam specification					Cu 5639.76 /cum	Rs 97004.00
	1st Coat						
		1	30.00	$\frac{5.3+5.1}{2}$	0.20	31.2	
		1	30.00	$\frac{5.10+5.2}{2}$	0.20	30.90	
		1	30.00	$\frac{5.2+5.15}{2}$	0.20	31.05	
		1	30.15.2	$\frac{5.15+6.3}{2}$	0.20	17.01	

M.A

Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Numbe
1	2	3
		1
		1
	2nd Coat	1
		1
		1
	App Palm Meadows Road	1
		1
		1

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Soorashekar House	1	38.50	4.30+4.1 / 2		140.40	
					Total	718.07 Sqm	
						1490.11 Sqm	
	From abo. (8) providing and laying			Sewer line trenches		CR 43.85/Sqm	65322.00
	Concrete 25 mm th. with 100- 20 MM			batch type-Hmp producing			
	I Sm. C/R	1	30.00	5.2+5.0 / 2	0.025	3.83 Cum	
		1	30.00	5.0+5.1 / 2	0.025	3.79	
		1	30.00	5.1+5.0 / 2	0.025	3.79	
		1	15.20	5.0+6.2 / 2	0.025	2.13	
		1	12.50	6.6+5.1 / 2	0.025	1.86	
		1	28.50	5.0+5.20 / 2	0.025	3.63	

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Serial No.....

Name of work.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
	2nd c/R	1
		1
		1
		1
	App Palm Meadows	1
		1
		1
	Somashekar house	1

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			Limited to 37.25 cum CR 8770.65				
	Item No. ② Loading and unloading of stone boulder / stone aggregate / kankar / murum playings in tipper etc. - Dry rate item No. ① P-144 of SMB i.e 25.86 cum @ CR 77.46/cum R 19741.00					R 326707.00	
	Certified that the work done have satisfactorily checked & found all items are correct					14,63,771.00	
	1). K. Madhu Sudan Sahayaka Karyanirvahaka Abhiyantharu Kodigehalli Upavibhaga Yelahanka Valaya, BBMP Bengaluru 560092						

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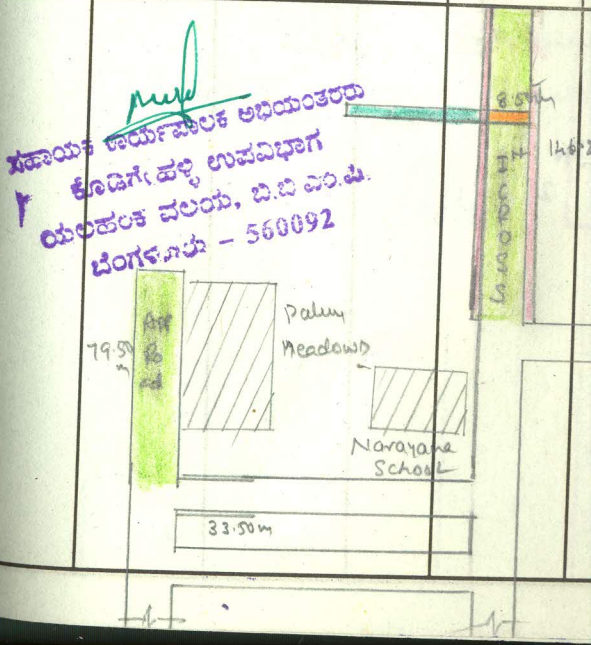
Serial No.....

Name of work.....Fro

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				IT	29266		
				VAT	58531		
				ED	87797		
				Sur	14633		
				Cess	1463		
				Roy	32421		
					224111=00		
					25/2/16		

14,63,326=00

224111=

12,39,161=00

Finished forms. Ex

Ht. 1 Mt.

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RA Bill no IR Original

M.A.

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Serial No.....

Name of work. Construction of Culvert ... road in Kothakotabail, Mooth...

Name of Contractor of nature of Agency.....

Date of commencement of work. work order...

Date	Full description, etc, of work	Number
1	2	3
Steam	no (1) Earthwork excn by manu... average horizontal throw upto ... c/Drain - Kotha-hobali.	1
	RHS	1
	LHS	1
	for ce read	1
		1
		1
		1
		1